

CLAIM AMENDMENTS

Claims 1-12 (cancelled).

Claim 13 (previously presented):

A woodworking machine comprising:

an electrically conductive cutter;

a detection system adapted to detect a dangerous condition between a user and the cutter;

a brake system adapted to engage and stop the cutter when the detection system detects the dangerous condition between the user and the cutter; and

a frame supporting the cutter, where the cutter is adapted to be raised and lowered relative to the frame, and where the brake system is configured to raise and lower with the cutter.

Claim 14 (cancelled).

Claim 15 (currently amended):

A table saw comprising:

a frame including a table defining a work surface;

a rotatable blade coupled to the frame and extendable up through the work surface;

adjustment means for adjusting the position of the blade up and down relative to the table;

detection means for detecting ~~contact~~ a dangerous condition between a person and the blade;